

# We Are Amplifying Sustainability.



www.jointvalues.com info@jointvalues.com +91 9106464033 This deck may not benefit you if you are not interested in the linkage of ESG with your business resilience and growth.

Why choose JointValues for your ESG journey?



#### **OUR UNDERSTANDING**

Human activities have triggered some environmental crises that are weakening the economic, social, and environmental threads in the fabric of sustainability, which is the base for thriving businesses, happy societies, and a habitable planet for generations to come.

# JointValues comes with a purpose to Amplify Sustainability.

We catalyse positive change to solve the problems of people and the planet profitably.

As we keep going with our purpose, we visualise a realistic scenario for the future. And that is our **Vision:** 



A world where sustainability is the norm, creating synergy between people, the planet, and profitable businesses.



Our mission is to be a trusted partner for sustainability, collaborating with all stakeholders for sustainable development.



Our values are Professionalism and Trust (**ProTrust**) which guides us to innovate, collaborate, and excel with integrity.



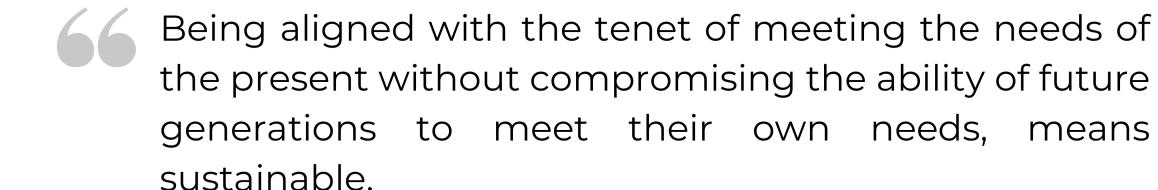




We align with the International Sustainability Standards Board (ISSB) under IFRS in understanding sustainability as;

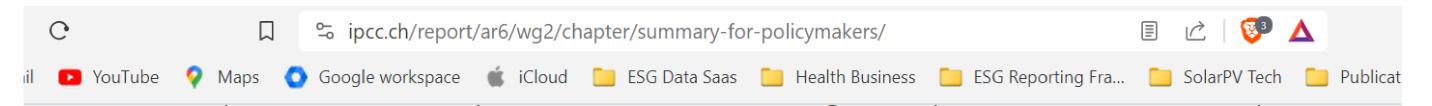
the ability for a company to sustainably maintain resources and relationships and manage its dependencies and impacts within its whole business ecosystem over the short, medium and long term.

We applaud India's National Guidelines for Responsible Business Conduct in understanding what is "Sustainable".









Impacts and risks are expressed in terms of their damages, harms, economic, and non-economic losses. Risks from

observed vulnerabilities and responses to climate change are highlighted. Risks are projected for the near-term (2021-

2040), the mid (2041–2060) and long term (2081–2100), at different global warming levels and for pathways that

overshoot 1.5°C global warming level for multiple decades <sup>27</sup> . Complex risks result from multiple climate hazards occurring

concurrently, and from multiple risks interacting, compounding overall risk and resulting in risks transmitting through

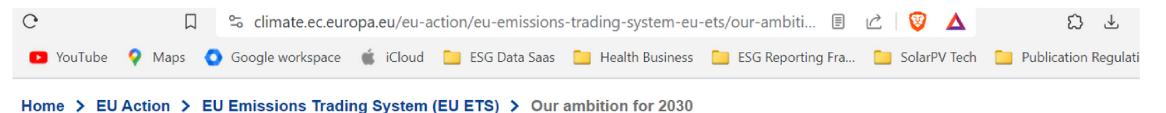
interconnected systems and across regions.

Leading economies and countries

Set their climate targets and their set their climate targets and later regulators

Securities and market regulate and with climate and come forward with climate security regulations.

ESG regulations.



#### Our ambition for 2030

PAGE CONTENTS

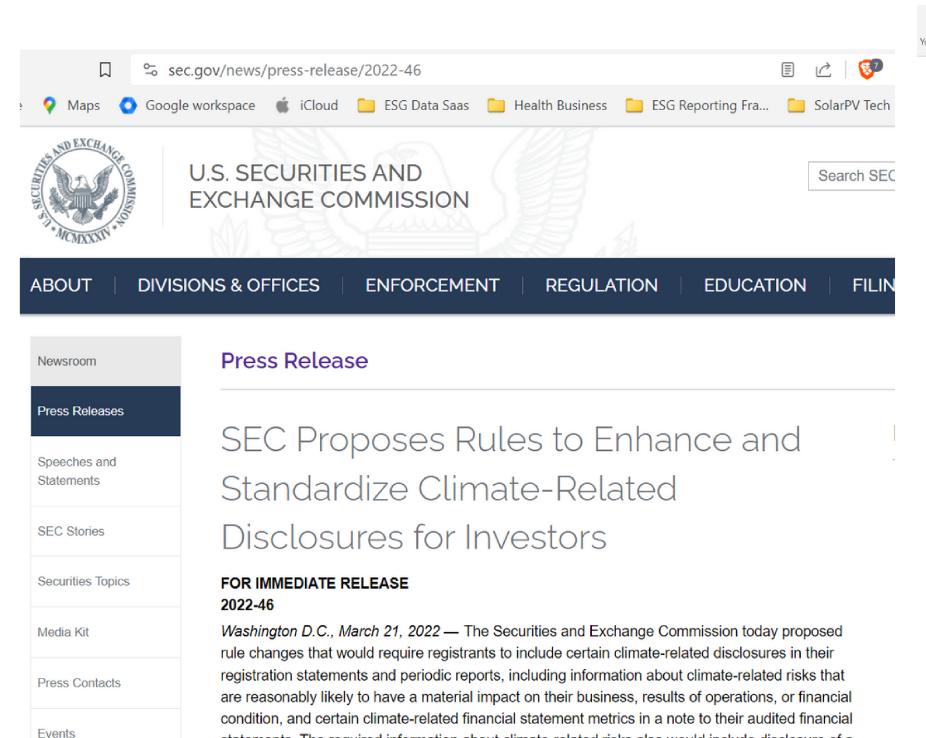
New emissions trading system for buildings, road transport and additional sectors and the Social Climate Fund

Resources for the green transition

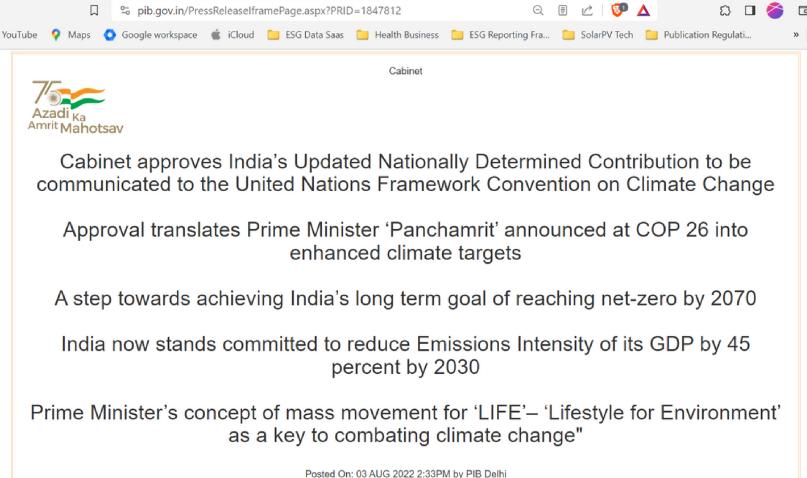
Under the European Climate Law, EU Member States will work collectively to become climate neutral by 2050. As a first milestone, the EU is aiming to reduce net emissions by at least 55% by 2030 compared to 1990. The revised EU ETS will contribute to delivering this target.

To achieve the necessary emission reductions cost-effectively, the EU ETS has been strengthened, and its scope expanded to maritime transport. Altogether, the cap is tightened to bring emissions down by 62% by 2030 compared to 2005 levels. In parallel, operational parameters of the Market Stability Reserve have been calibrated to continue fostering a balanced EU carbon market. The price fluctuations mechanism has also been reinforced.





statements. The required information about climate-related risks also would include disclosure of a



India too set ambitious climate targets and its securities and market regulators (SEBI) come forward with ESG regulations.







The European Green Deal envisage to transform the EU into:

- no net emissions of greenhouse gases by 2050
- economic growth decoupled from resource use

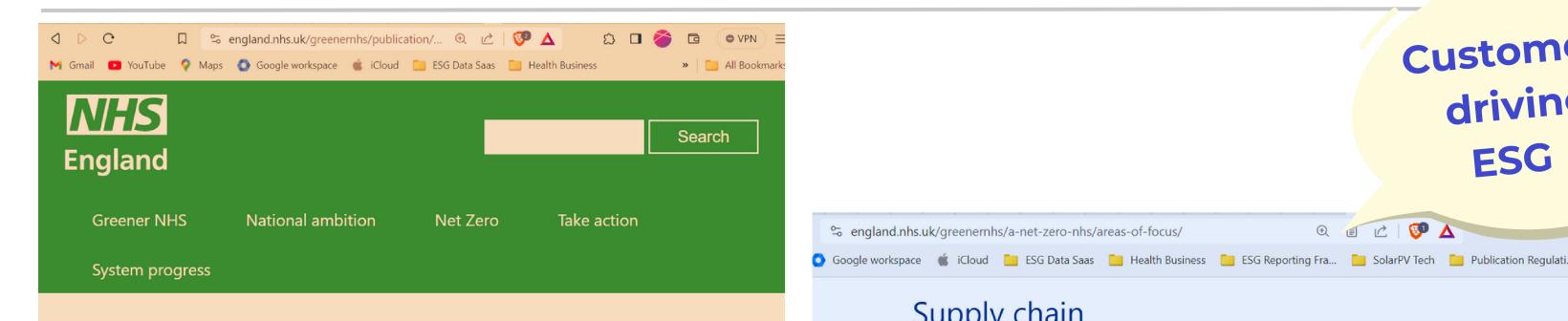
To make the climate, energy, transport and taxation policies fit for reducing net greenhouse gas emissions by at least 55% by 2030, compared to 1990 levels, the EU adopts a set of proposals including:

- The Green Taxonomy,
- Sustainable Finance Disclosures Reporting (SFDR), and
- Corporate Sustainability Reporting Directives (CSRD)
- Emission Trading Scheme (ETS)
- Carbon Border Adjustment Mechanism (CBAM).

As the CSRD requires all large companies and listed SMEs in the EU to publish regular reports on their environmental and social impacts, these EU companies will need their value chain partners to align with their experience ambitions as well.

From Oct 2023, the transitional phase of CBAM kicks-in: requires cement, iron and steel, aluminium, fertilisers, electricity and hydrogen sector companies to initiate hydrogen product carbon footprint for measuring product carbon the EU.





#### Delivering a 'Net Zero' National Health Service

Major customers in developed countries for different products across all sectors including Pharma, Textiles, and Chemicals, Packaging have set their net-zero targets expecting suppliers in countries like India to disclose product-level carbon footprint and social impacts.





england.nhs.uk/greenernhs/a-net-zero-nhs/areas-of-focus/

The NHS uses products from more than 80,000 suppliers, encompassing medical equipment, food, business and office goods. The non-medicines supply chain makes up 42% of the NHS Carbon Footprint Plus.

While the NHS does not control these emissions directly, it can use its considerable purchasing power to influence change.

We are reducing emissions from our supply chain in a range of different ways:

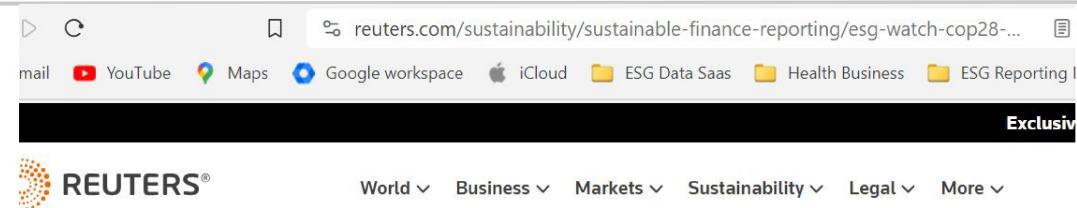
- More efficient use of supplies
- Low-carbon substitutions and product innovation
- Ensuring our suppliers are decarbonising their own processes.

By 2030, the NHS will no longer purchase from suppliers that do not meet or exceed our commitment to net zero.



cop28 in 2023 comes at a critical time focusing a critical time focusiness on finance for business action on sustainability action on sustainability and targeting GHC and targeting reduction by emissions reduction by 2030. (43%) worldwide by 2030.

Over 190 countries signatories
to the Paris Agreement, are
to the Paris Agreement their
now required to align their
now required to with
NAPs and NDCs with
declarations at COP28.

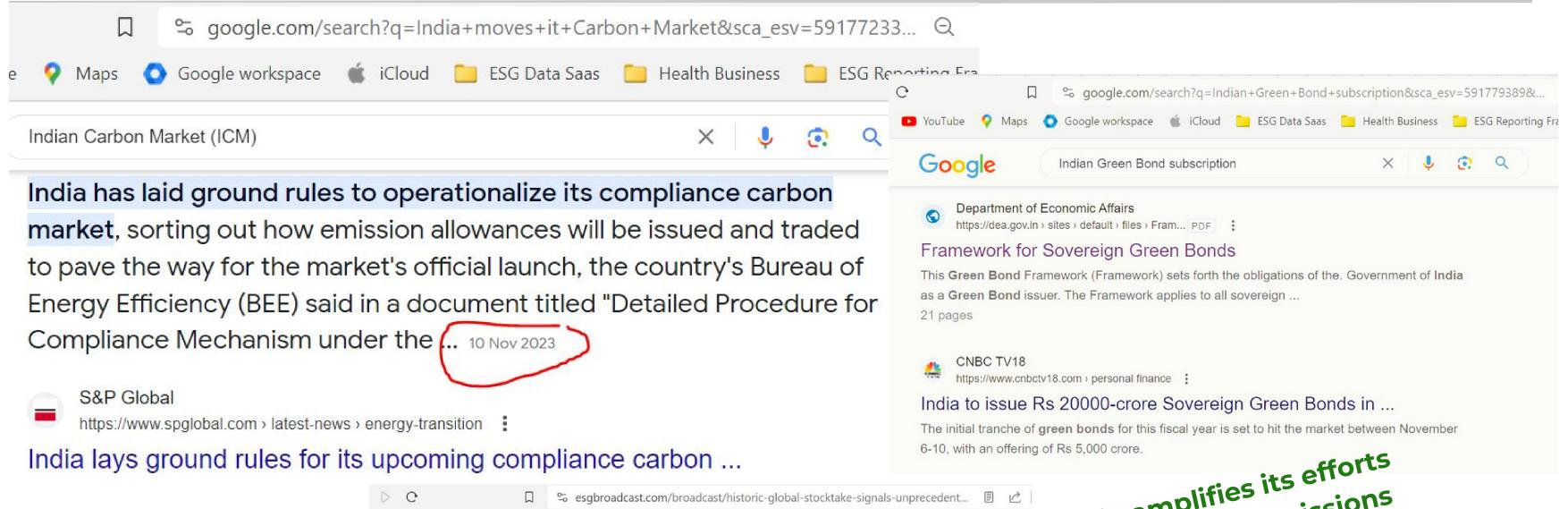


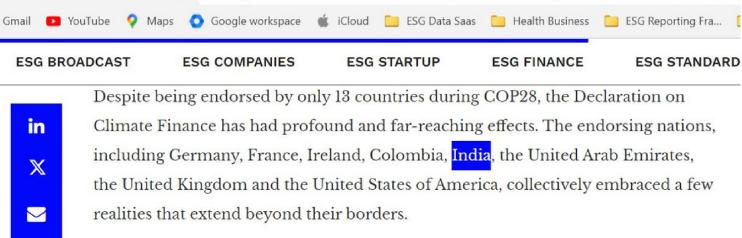
- U.N. estimates financing gap over \$500 bln a year for climate projects in emerging markets over next decade
- Lack of finance from developed countries to help emerging economies transition a barrier to deal
- Key impact of COP28 likely to be in how it affects countries' nationally determined contributions
- UAE announces it \$30 bln new fund, Alterra, to steer institutional capital to climate investment
- New initiatives blend finance from private sector with government-funded MDBs and philanthropic funding

December 14 - The final agreement, known as the <u>UAE Consensus</u>, contains ambitious new targets to triple renewables and double energy efficiency by 2030, and, for the first time an explicit agreement to "transition away from fossil fuels".

climate and ESG considerations are likely to flow into emission regulations or incentives for businesses in most of countries.

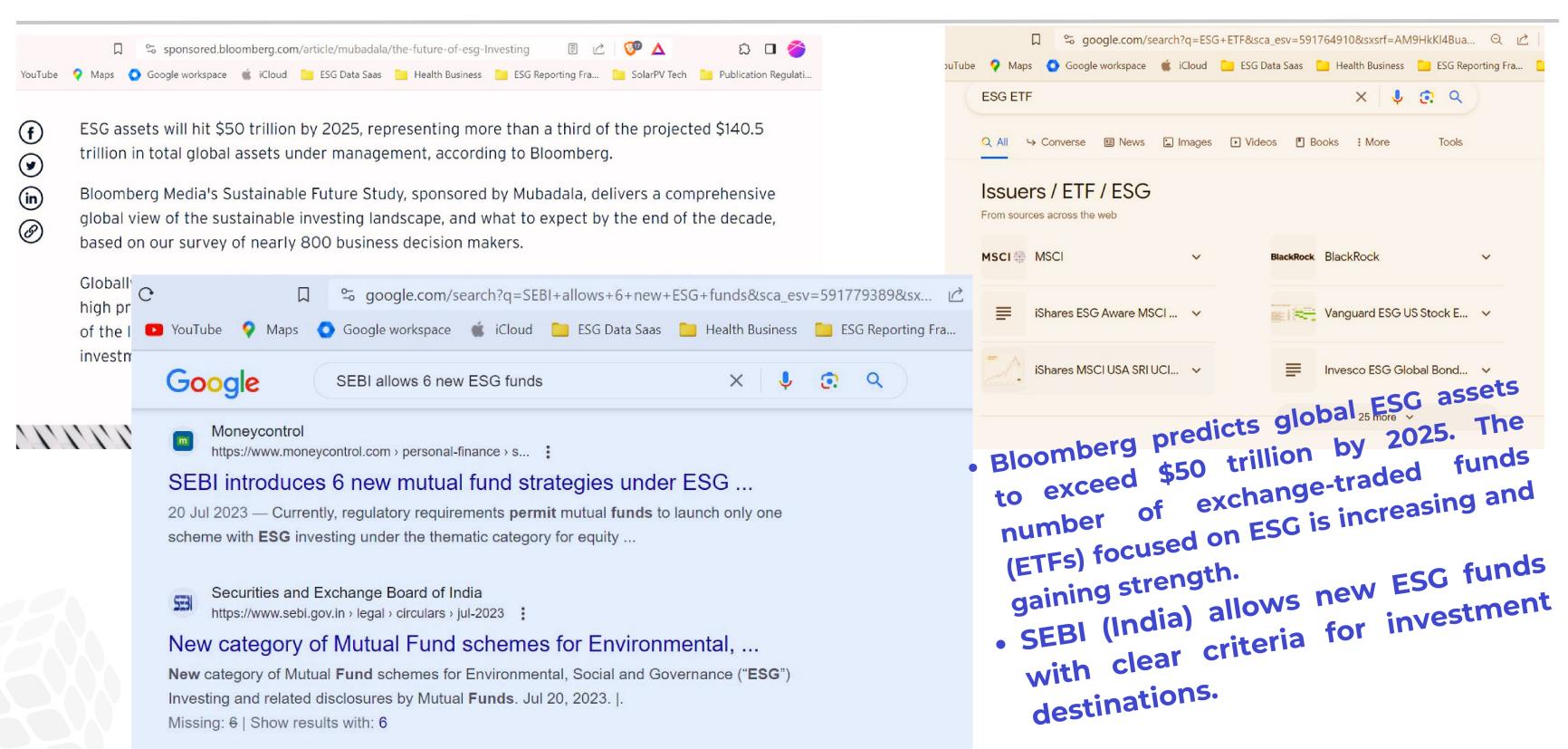




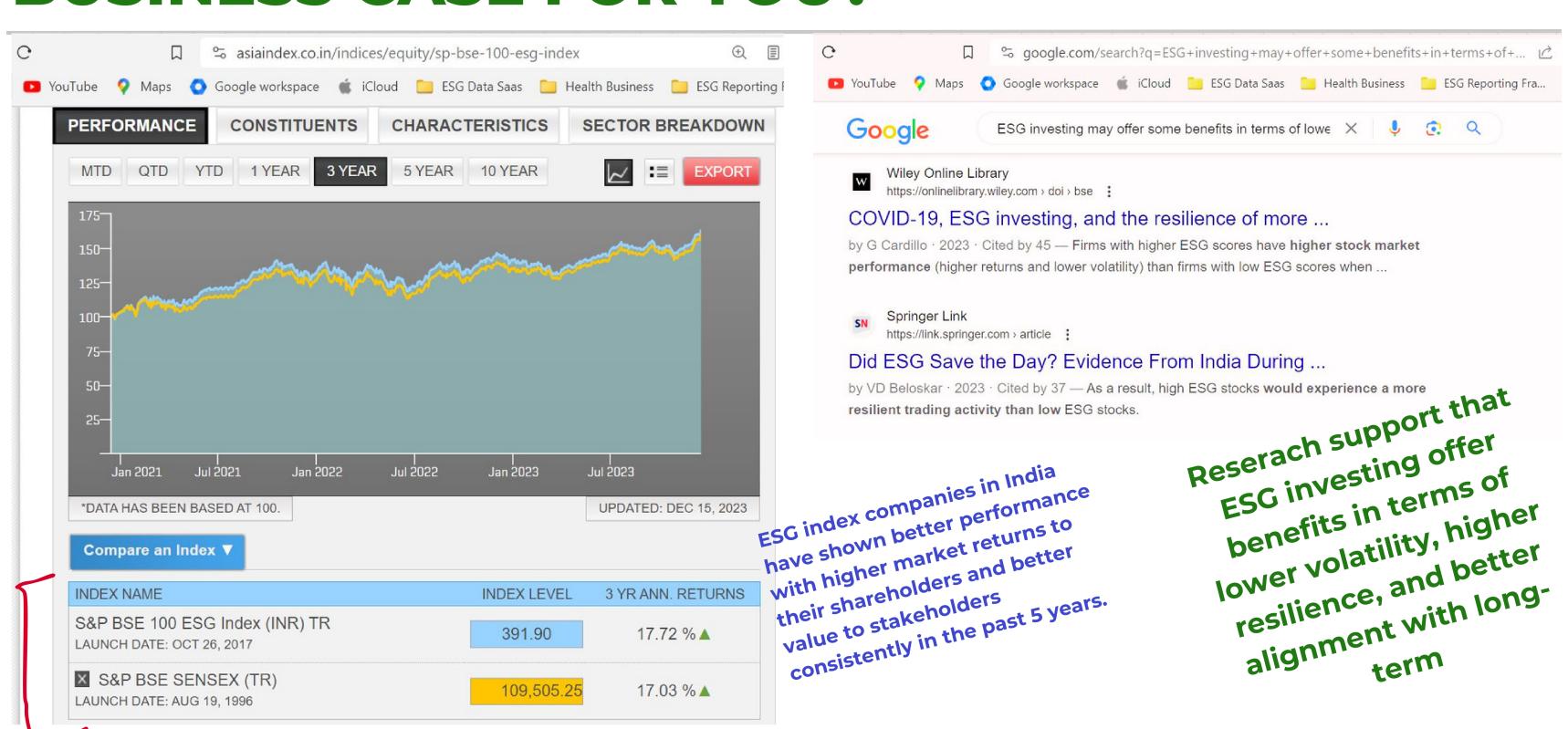


India amplifies its efforts to link carbon emissions by companies with trade and raise funds through green bonds.











# JointValues® Amplifying Sustainability

#### **BUSINESS CASE FOR YOU?**

India's Sovereign **Green Bond (SGrB)** Framework and International the Capital Market **Association (ICMA)** prioritise SDGs as criteria for **ESG** fundraising frameworks.

## **ENVIRONMENT**



14 LIFE BELOW WATER





13 CLIMATE ACTION









## SOCIAL

3 GOOD HEALTH
AND WELL-BEING

**-⁄**₩/•̀

6 CLEAN WATER AND SANITATION

10 REDUCED INEQUALITIES



4 QUALITY EDUCATION

8 DECENT WORK AND ECONOMIC GROWTH



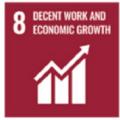






# GOVERNANCE











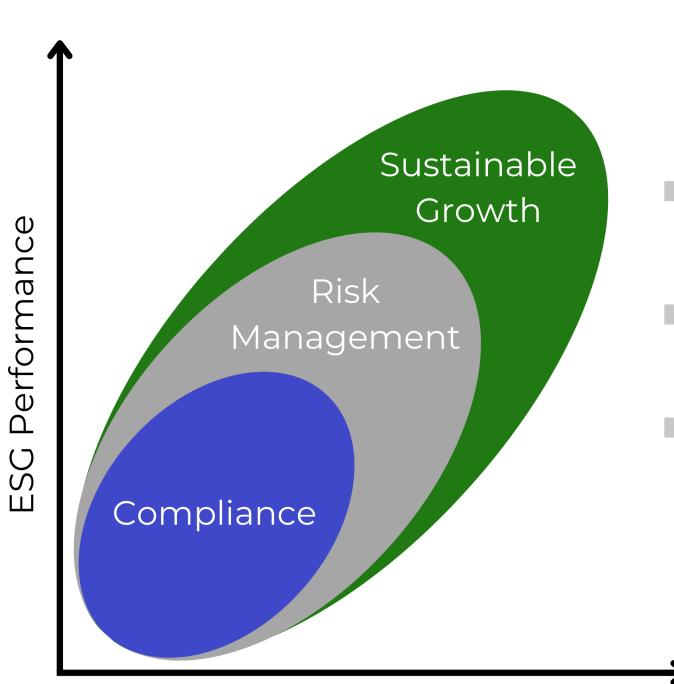












Financial Performance

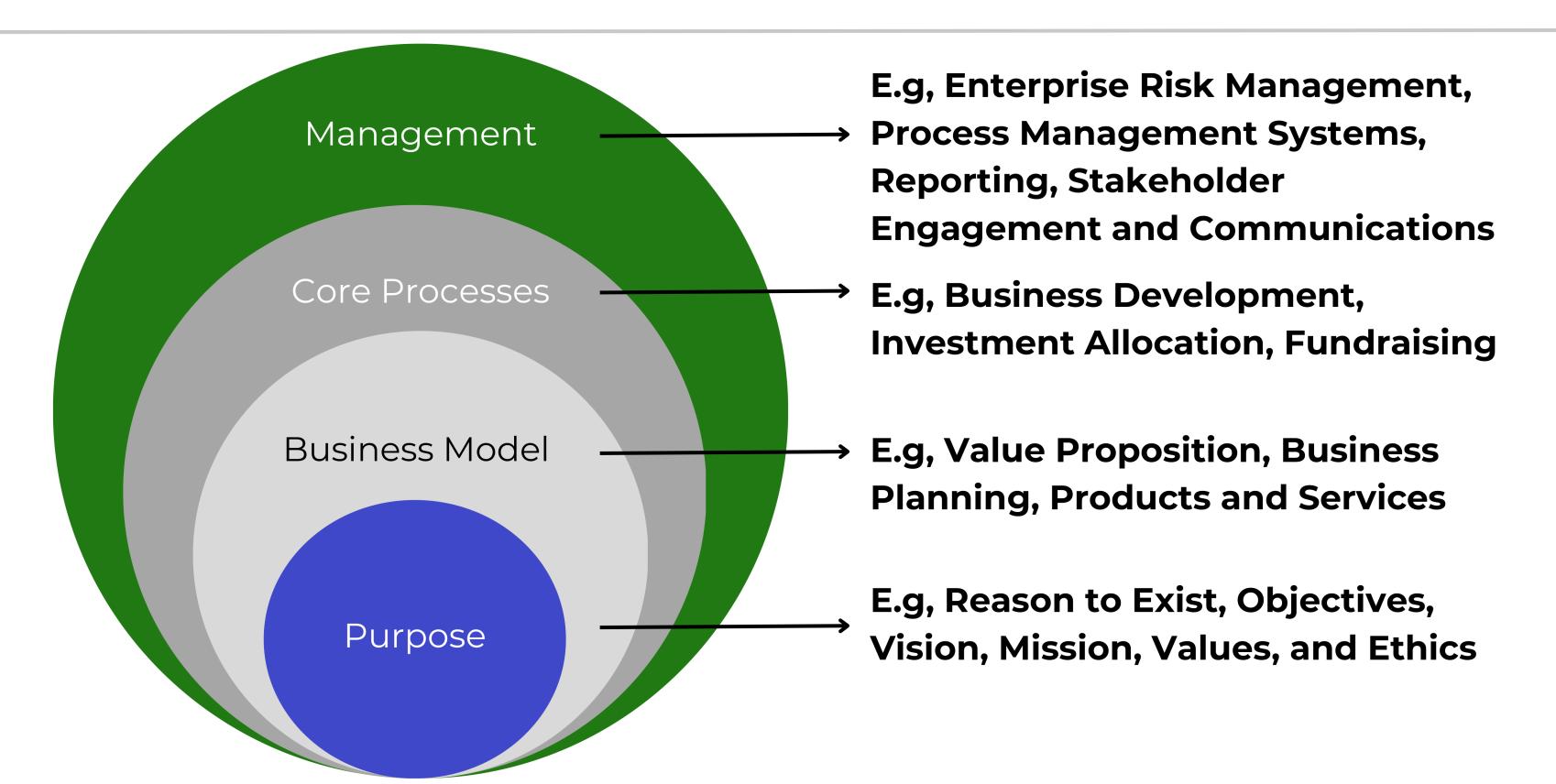
65% of Assets Under Management
(AUM) in ESG funds in India are
accessible only to ESG companies
releasing their BRSR.

- Win Investors' Confidence: Investors and market regulators prioritize ESG to foster risk management and sustainability.
- Prepare for Global Regulations: Securities and Market Regulators globally framing ESG regulations.
- Align with SEBI's India Requirements: SEBI drives ESG with BRSR (Business Responsibility and Sustainability Reporting) for top 1000 Companies. Top 250 Companies disclose ESG across their Value Chain from 2024-25, impacting MSMEs and triggering a ripple effect.

**Keep Customers:** Top ESG companies and government agencies in the EU, UK, USA, and Australia set Net Zero Targets. Suppliers are required to align with these targets, fostering a sustainable global ecosystem.

# LEVELS OF ESG INTEGRATION WE CATALYZE







#### **SYNERGY WITH YOU**

Whether you are a company seeking to develop a Sustainability Roadmap and **ESG Strategy** with well-defined milestones, an investor looking to align your portfolio with ESG frameworks, or an entity aiming to improve your **Sustainability and Climate-Related** Financial Reporting supporting fundraising, we are ready to catalyse your process. Doing this serves our purpose too.







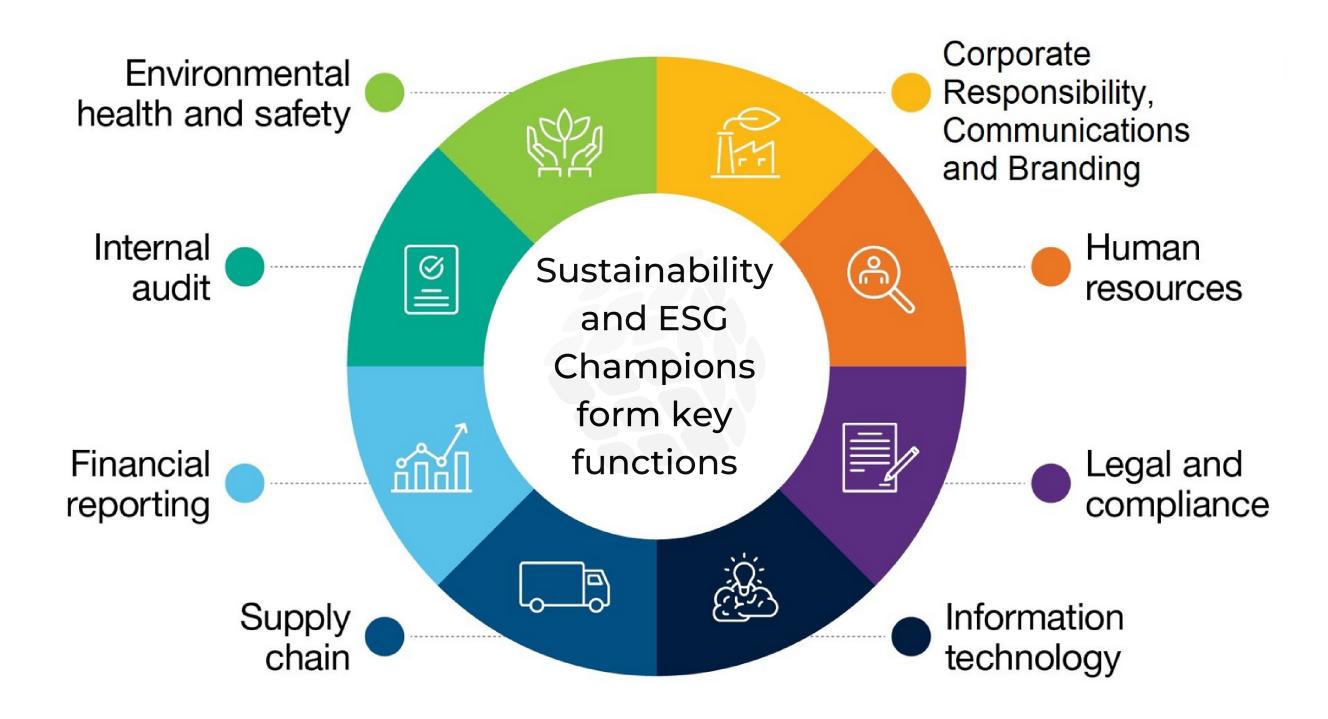
- Old Catalyze positive change to empower businesses to solve the problems of people and the planet profitably.
- O2 Partner with you in leveraging ESG frameworks and Circular Economy practices.
- OZ Synergize with stakeholders for innovation in achieving the Sustainable Development Goals (SDGs) and Lifestyle for Environment (LiFE).
- O4 Support entities in integrating material ESG issues into management systems, fostering business excellence.
- O5 Facilitate organizations in their value creation journey and sustainability impact communications enhancing corporate citizenship.





#### **BUILD YOUR ESG TEAM**

We are not just trainers but creators of a sustainable culture.



#### **OUR SERVICE DOMAINS**



# Why choose JointValues for your ESG journey?

**Assurance** and Audits

We come where trust matters. We uphold no conflict of interest for assurance audits and non-audit services.

02 **Advisory and** Consulting

We go beyond consulting. From the ESG strategy to its execution, we are ready to handhold your execution team.

03 **Training and Awareness** 

We are open to offering the capacity builders of your choice to meet your expectations.

04 Research and Studies

We conduct market research for sustainable technologies and ESG to help you in de-risking strategies.

**O5** Placement and **Background** 

We offer a panel of pre-screened candidates to interview for your ESG and sustainability team.

JointValues is a licenced assurance provider for (A) AccountAbility 1000A Standard.



# T A R G E T

## TOP SERVICES and our alignment



- Ol Sustainability Roadmap, ESG Strategy, ESG Profiling and Reporting
- 02 Corporate ESG and Sustainability Communications
- 03 Corporate Governance and Business Resilience
- 04 CEO and Board-Level ESG Dashboard
- 05 Reporting for Market Regulators' ESG Frameworks (BRSR)
- 06 Alignment with Customer's ESG Ambitions and SDGs
- 07 ESG into Enterprise Risk Management





















## TOP SERVICES and our alignment





Resources Efficiency (Energy, Water, Materials and Associated Chemicals)



03 Environmental Risk and Compliance

04 OHS Risk and Compliances

05 ESIA Studies and Critical Reviews

06 Trouble Shooting and O&M for Water and Waste Water Treatment Projects.

07 Data Privacy and Cyber Security











**ERM** 











The **Factories** Act, 1948 India









## TOP SERVICES and our alignment





02 IT-enablement of ESG KPIs using SaaS and SAP-ERP

03 ESG Integration into Management Systems (ISO)

04 Climate Risk Assessment and Carbon Pricing

05 GHG Footprinting, Decarbonization, and Net-Zero Planning

06 CSR Programme Impact Assessment

07 Circular Economy Designing and LCA



























Prabir Majumdar (Mr.)
Noida, India

With a Master's in Industrial Engineering from IIT Delhi, Prabir Majumdar brings over 40 years of experience in business resilience, risk management, energy and operational efficiency, and electric utility operations and management with a focus on business excellence. His senior leadership roles include positions such as Senior Executive Vice President and Project Director at Reliance Energy Ltd, COO & Director at Lanco Power Ltd, COO at Sesa Sterlite Ltd of Vedanta Resources Plc, CEO & Director at Jindal India Thermal Power Ltd, CEO at Bajaj Energy Pvt. Ltd, and Deputy CEO at GMR Energy Ltd. Prabir has successfully shaped and led numerous large projects and business operations.rategy energy, infrastructure, within major chemical and manufacturing companies in India.



JS Kamyotra (Mr.)
Delhi, India

He is an Environmental Expert and alumnus of Delhi College of Engineering. He has been a Member Secretary of India's Central Pollution Control Board. Mr. Kamyotra has over 40 years of experience in policy formulation, developing environmental standards, and establishing real-time monitoring networks for air quality, water, and noise pollution. He has been a member of various National Policy Planning Committees and environmental committees constituted by the Honorable Supreme Court and the National Green Tribunal. He has several publications to his credit. He has also represented the country at various international conferences and committees focusing on sustainable development in developing countries, particularly the ASEAN and SAARC regions.







#### Vishal Kaushik (Dr.)

Dehradun, India

A senior professional in computer engineering, cyber security, cloud computing, and e-commerce web technologies. He holds an M.Tech. in Information Technology, followed by a Doctorate of Philosophy in Computer Engineering. He has extensively worked on software project development and management and academics with leading organisations, including the University of Petroleum and Energy Studies.



#### Praveen Anant (Mr.)

Ahmedabad, India

A Certified Sustainability Assurance Practitioner (C-SAP) and an Environmental Lawyer, Praveen brings over two decades of professional experience in Sustainability, CSR, EHS, and ESG risk and compliance management. In his previous position, including being Chief Sustainability Officer (CSO) for a leading energy sector company, he has played a pivotal role in shaping the Sustainability roadmap and ESG strategy within major energy, infrastructure, and chemical manufacturing companies in India. Holding a master's degree in Environmental Science, an M.Phil in Natural Resources Management, and an Advanced Diploma in Industrial Safety, Praveen solidifies his expertise across various domains.



# JointValues® Amplifying Sustainability

#### DOMAIN SPECIALISTS



#### Satya Mishra (Mr.)

Noida, India

He leads JointValues' business development and ESG content practice and has over 15 years of experience developing and selling software and IT products. He holds a bachelor's in computing application from Bangalore University. In his career, he has helped several leading companies in India develop IT-based solutions to core challenges.



Usha Pillai (Dr.)

North Reading, USA

With a B.Tech in Electrical and Electronics Engineering from IIT Mumbai, followed by an M.Tech and a Doctorate from Carnegie Mellon University, Usha is a professional in GHG footprinting. She guides businesses towards Climate Sustainability and Resilience, serving as the founder of NewSky, an affiliate of JointValues. Usha has also held the position of Chairperson at the North Reading Green Alliance in the USA.







Pravin
Jain (Mr.)

Pune, India

With over two decades in R&D and Product Management, Pravin is a Certified Examiner for the RBNQA Business Excellence Model by the Indian Merchants Chamber. He has served in various leadership roles including the position of Technical Director and Head of leading companies in India.



Kapil Verma (Mr.)

Ahmedabad, India

With decades of over two experience in drug manufacturing and formulations including Aseptic and Non-septic formulations as well as Bio-Vaccine production in India, Kapil comes with a profound understanding of Good Manufacturing Practices (GMPs and GXPs) defined by global regulatory agencies such as US-FDA, WHO-GMP, UNICEF, Aus-TGA, SA-MCC, UK-MHRA, EMEA and AYUSH-India.



Vedanshi Singh (Ms.)

Gandhinagar, India

She is a sustainability enthusiast with a psychology certificate from Delhi University and has also undergone the Harward online Health Effects of Climate Change certificate programme. With her ambitions to integrate psychology with climate communications, she is pursuing her B.Tech in climate change at Anant National University, Ahmedabad.







#### Atul Mukund Joshi (Mr.)

Mumbai, India

With over 31 years of experience in power plant operation and maintenance, Atul Joshi specializes in sustainability, focusing on Business Model and Innovation. His hands-on proficiency covers materials sourcing, efficiency, and business continuity management as key topics of ESG. Over 15 years, he honed skills in SAP-ERP and management system implementation. Holding a Six-Sigma Blackbelt, he has served as a management representative for systems covering ISO 9001, ISO 14001, ISO 45001, SA 8000, and ISO/IEC 27001, as well as energy management systems. His experience also includes the development of management systems leading to zero waste to landfill certifications.



#### Praveen Kumar Dubey (Mr.)

Lucknow, India

With a master's degree in Environmental Science and nearly two decades of practice in the domain of Environment, Praveen is a QCI-NABET approved EIA coordinator for 'mining and building construction projects' and functional area expert for 'air pollution, air quality modelling, ecology and biodiversity'. Additionally, he is also a certified auditor for ISO/IEC 17025:2017. He has contributed to approximately 30 Environmental Impact Assessment (EIA) reports for diverse sectors such as mining, infrastructure, building construction, and thermal power plants.



# JointValues® Amplifying Sustainability

#### **DOMAIN SPECIALISTS**



Raveendra Rai (Dr.)
Environment:
Water Resources and
Hydrology



Alka Upadhyay (Dr.)
Environment:
Ecological Impacts



Vissa Subbarao (Mr.)
Environment:
Water & Wastewater
Management



Sunil Tomar (Mr.)
Environment:
Water & Wastewater
Management



Arun Sawant (Mr.)
Governance:
Systemic Risk
Management



Praveen Kumar Dubey (Mr.)
Environment:
Energy
Management



Pravin Jain (Mr.)
Governance:
Supply Chain
Management



Jotinder Singh
Ahluwalia (Mr.)
Governance:
Business Model

Resilience



Atul Mukund Joshi (Mr.)
Environment and Governance:
Materials Sourcing &
Efficiency



**Usha Pillai (Dr.)**Environment:
GHG Emissions



Devendra Khokhar (Dr.)

Governance:

Management of the Legal &

Regulatory Environment



Vedanshi Singh (Ms.)
Environment:
Physical Impacts of
Climate Change



# JointValues® Amplifying Sustainability

#### **OUR COORDINATES**









• GST Address



+91-9106464033

<u>info@jointvalues.com</u> <u>jointvalues@outlook.com</u>

www.jointvalues.com

www.linkedin.com/company/
jointvalues/

JointValues ESG Services Pvt. Ltd. S-604, Arohi Crest, South Bopal, Ahmedabad, GJ 380058 IN

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